PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003

Application or Docket Number

10712447

| CLAIMS AS FILED - PART I | | | | | | | | SMALL ENTITY | | | OTHER THAN | |
|--|--|---|---------------|--------------------------------|--------------|------------------|-------|---|------------------------|-------|---------------------|------------------------|
| (Column 1) (Column | | | | | | | 1 | TYPE [| | OR | SMALL | ENTITY |
| TOTAL CLAIMS | | | 34 | | | | | RATE | FEE | | RATE | FEE |
| FOR | | | NUMBER FILED | | NUMB | ER EXTRA | | BASIC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| TOTAL CHARGEABLE CLAIMS | | | 174 minus 20= | | • 134 | | | X\$ 9= | | OR | X\$18= | 2772 |
| INDEPENDENT CLAIMS | | | mi | nus 3 = | * | | | X43= | | OR | X86= | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | | +145= | | OR | +290= | | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | | | L | TOTAL | | OR | TOTAL | 35tr |
| CLAIMS AS AMENDED - PART II | | | | | | | | OTHER THAN SMALL ENTITY OR SMALL ENTITY | | | | |
| | | (Column 1) | | (Colur | | (Column 3) | | SMALL | | OR | SIVIALL | |
| AMENDMENT A | | CLAIMS REMAINING AFTER AMENDMENT | | HIGH NUMI PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| | Independent | * | Minus | *** | | = | | X43= | | OR | X86= | |
| _ | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | +145= | | OR | +290= | |
| | | | | | | | L | TOTAL ODIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | | | | | | | | | | | |
| _ | | (Column 1) | | (Colur HIGH | | (Column 3) | ir | | ADDI- | i 1 | | ADDI- |
| AMENDMENT B | | REMAINING AFTER AMENDMENT | | NUM PREVIO PAID | BER OUSLY | PRESENT EXTRA | | RATE | TIONAL' FEE | • · | RATE | TIONAL FEE |
| | Total | * | Minus | ** | | E | | X\$ 9= | | OR | X\$18= | |
| | Independent | * | Minus | *** | | = | | X43= | | OR | X86= | |
| | FIRST PRESE | NTATION OF MU | JETIPLE DEF | PENDENT | CLAIM | | 1 | +145= | | OR | +290= | |
| | • | | | | | | | TOTAL ADDIT. FEE | | OR | TOTAL ADDIT. FEE | |
| | | | | | | | | | | | | |
| AMENDMENT C | • | (Column 1) CLAIMS REMAINING AFTER AMENDMENT | | PREVI | KEST IBER | PRESENT EXTRA | | RATE | ADDI- TIONAL FEE | | RATE. | ADDI- TIONAL FEE |
| | Total | * | Minus | ** | | = | | X\$ 9= | | OR | X\$18= | |
| | Independent | * | Minus | | | = | | X43= | | OR | X86= | |
| | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | +145= | | OR | +290= | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. * If the "Highest Number Previously Pald For" IN THIS SPACE is less than 20, enter "20." | | | | | | | . ! | TOTAL | | OR | TOTAL | |
| ** | 44 AL - 80 Hall a at 6 L. | box Drondonahi D | ald Cad IN TU | IC CDACE | to loce the | on 3 enter "3." | | ADDIT. FEE! | | 1. | ADDIT. FEE | |
| ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. | | | | | | | | | | | | |